PROLUTECH

Data sheet
Handheld rechargeable EX PROOF MIDI-EX

Réf. SC41-MIDI-EX

ATEX



Description :
MIDI-EX is a very handy, rechargeable COB LED work light for the professional user. The COB LED light provides a unique powerful and completely uniform illumination which is ideal for working light. The extremely durable MIDI-EX lamp features a sturdy surface and the shape of the lamp provides a comfortable, ergonomic grip. Place the lamp everywhere you want during inspection work with the turnable sturdy hook or the strong built-in magnet in the bottom to have both hands free for working. The flexible lamp head tilts up to 180 degrees. It is designed to carry in the pocket or in the work belt by the built-in belt clip. In this way, you always have the work light close at hand when you need efficient and bright illumination for a job.

Technical data :
- LED source : COB-LED Spot: LED SMD
- 2 operating levels : Step 1 = 50 %, step 2 = 100% light output
- Lumens : 100-200 and Spot 100 / Lux@0,5m : 140-280 and Spot : 600
- Operating time max: 5h / Charging time : 3.5h
- Protection : IP65 / CRI>80 / TCP 6500K
- Cable : 1m USB included
- Battery : 1600 mAh Li-ion phosphate 3.8V
- Max Power Consumption: 3W
- Operating temperature: -10°C - +45°C
- Dimensions : 181 x 50 x 29 mm / Net weight: 176 g



Classifications
ATEX
II 3G Ex ic IIC T5 Gc
II 3D Ex ic IIIC T100°C Dc IP65
Zone 2/22

MATERIAL WARRANTY : 2 years (extension to 3 years possible, upon registration with the manufacturer)

PROLUTECH reserves the right to modify and update these characteristics at any time.

PROLUTECH EUROPE
Zone Espace Leaders - 31 allée des Thomasses - 74540 ALBY SUR CHERAN, FRANCE
Office: +33 974 777 447 - Web: www.prolutech.eu